

	Type	Hits	Search Text	DBs	Time Stamp
1	BRS	90	@ad<=20011101 and 'ferroelectric capacitor' and 'PZT' with 'crystal'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 08:42
2	BRS	12	@ad<=20011101 and 'ferroelectric capacitor' and 'rhombohedral' and 'tetragonal'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/23 12:47
3	BRS	92	@ad<=20011101 and 'PZT' and 'rhombohedral' and 'tetragonal'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 12:51
4	BRS	43	@ad<=20011101 and 'PZT' and 'rhombohedral' and 'tetragonal' and 'pt'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 12:55
5	BRS	1099	@ad<=20011101 and 'PZT' same ("100" or "001" or "111")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:00
6	BRS	210	@ad<=20011101 and 'PZT' same ("001" or "111")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:02
7	BRS	42	(@ad<=20011101 and 'PZT' same ("001" or "111")) and 'Pt' with '100'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:02
8	BRS	40	(@ad<=20011101 and 'PZT' same ("001" or "111")) and 'Pt' with '100' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/23 08:39
9	BRS	43	@ad<=20011101 and 'PZT' same '001' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:03
10	BRS	18	(@ad<=20011101 and 'PZT' same '001' and '111') and 'Pt' with '100'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:04
11	BRS	18	(@ad<=20011101 and 'PZT' same '001' and '111') and 'Pt' with '100' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:16
12	IS&R	4	(("6090443") or ("6194753")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 13:16
13	BRS	1	"5206788".PN.	USPAT	2002/05/22 14:37
14	BRS	1	"5397446".PN.	USPAT	2002/05/22 14:38
15	BRS	1	"5426075".PN.	USPAT	2002/05/22 14:39
16	BRS	1	"5519566".PN.	USPAT	2002/05/22 14:39
17	BRS	1	"5714194".PN.	USPAT	2002/05/22 14:39
18	BRS	1	"5719417".PN.	USPAT	2002/05/22 14:40
19	BRS	1	"5817170".PN.	USPAT	2002/05/22 14:41
20	BRS	1	"5824590".PN.	USPAT	2002/05/22 14:42
21	BRS	45	@ad<=20011101 and 'upper electrode' and 'lower electrode' with 'pt' and 'multilayer' same 'ferroelectric'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:52
22	BRS	10	@ad<=20011101 and 'upper electrode' and 'lower electrode' with 'pt' and 'multilayer' with 'PZT'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 14:56
23	BRS	1614	@ad<=20011101 and 'upper electrode' and 'lower electrode' and 'pt'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 15:21
24	BRS	15	(@ad<=20011101 and 'upper electrode' and 'lower electrode' and 'pt') and 'PZT' with '001' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 15:46
25	BRS	1	"5558946".PN.	USPAT	2002/05/22 15:26
26	BRS	1	"5525434".PN.	USPAT	2002/05/22 15:26
27	BRS	1	"5308601".PN.	USPAT	2002/05/22 15:26
28	BRS	1	"5198269".PN.	USPAT	2002/05/22 15:26
29	BRS	1	"5116643".PN.	USPAT	2002/05/22 15:27
30	BRS	1	"4419533".PN.	USPAT	2002/05/22 15:27
31	BRS	1	"5021398".PN.	USPAT	2002/05/22 15:27

	Type	Hits	Search Text	DBs	Time Stamp
32	IS&R	3	("5777356").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 15:47
33	BRS	1742	@ad<=20011101 and 'ferroelectric' same 'perovskite'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/22 15:51
34	BRS	23	(@ad<=20011101 and 'ferroelectric' same 'perovskite') and 'rhombohedral' and 'tetragonal' and 'pt'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:04
35	BRS	22	@ad<=20011101 and 'PZT' same '001' and '111' and 'Pt' same '100' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/23 09:00
36	BRS	0	@ad<=20011101 and 'PZT' adj '001' and '111' and 'Pt' adj '100' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 10:44
37	BRS	0	@ad<=20011101 and 'PZT' adj '001' and 'Pt' adj '100'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/23 09:01
38	BRS	3	@ad<=20011101 and 'PZT' adj3 '001' and 'Pt' adj3 '100'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/23 09:01
39	BRS	7	@ad<=20011101 and 'ferroelectric' capacitor' and 'PZT' and 'rhombohedral' and 'tetragonal'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:21
40	BRS	1	"5554866".PN.	USPAT	2002/05/23 12:54
41	BRS	83	@ad<=20010131 and 'ferroelectric' capacitor' and 'PZT' with 'crystal'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:03
42	BRS	20	(@ad<=20010131 and 'ferroelectric' capacitor' and 'PZT' with 'crystal') and 'buffer layer'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 08:46
43	BRS	21	@ad<=20010131 and 'ferroelectric' same 'perovskite' and 'rhombohedral' and 'tetragonal' and 'pt'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:31
44	BRS	948	@ad<=20010131 and 'ferroelectric' and 'perpendicular' with 'electrode'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:32
45	BRS	2	(@ad<=20010131 and 'ferroelectric' and 'perpendicular' with 'electrode') and 'rhombohedral' and 'tetragonal' and 'buffer layer'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:22
46	BRS	2	@ad<=20010131 and 'rhombohedral' and 'tetragonal' and 'buffer' and 'ferroelectric' and 'perpendicular' with 'electrode'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:28
47	IS&R	2681	(257/295-296).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:30
48	BRS	48	((257/295-296).CCLS.) and @ad<=20010131 and 'ferroelectric' and 'perpendicular' with 'electrode'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:32
49	BRS	3	((257/295-296).CCLS.) and @ad<=20010131 and 'ferroelectric' and 'perpendicular' with 'electrode' and 'MgO'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 09:32
50	BRS	0	@ad<=20010131 and 'PZT' adj '001' and '111' and 'Pt' adj '100' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 10:44
51	BRS	10	@ad<=20010131 and 'PZT' with '001' and '111' and 'Pt' with '100' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 11:24
52	BRS	6	hideki-ts.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 11:18
53	BRS	39191	yamaha.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 11:22
54	BRS	31	yamaha.as. and @ad<=20010131 and 'ferroelectric'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 11:23
55	BRS	1	yamaha.as. and 'PZT' with '001' and '111' and 'Pt' with '100' and '111'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 11:26
56	BRS	1	yamaha.as. and 'PZT' with '001' and 'Pt' with '100'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 11:26
57	BRS	3	yamaha.as. and 'PZT' and 'Pt'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 11:26
58	BRS	39	'thermal expansion coefficient' with 'PZT'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 12:45
59	BRS	4	'CTE' with 'PZT'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/08/06 12:18

	Type	Hits	Search Text	DBs	Time Stamp
60	BRS	1	'CTE' with 'CeO'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:50
61	BRS	0	'Coefficient of thermal expansion' with 'Cerium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:50
62	BRS	1	'CTE' with 'Cerium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:20
63	BRS	6	'thermal expansion coefficient' with 'Cerium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:28
64	BRS	81377	thermal near5 coefficient	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:30
65	BRS	722	(thermal near5 coefficient) and pzt	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:30
66	BRS	54	thermal near5 coefficient with PZT	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:33
67	BRS	16	thermal near5 coefficient with 'CeO'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:32
68	BRS	0	thermal near5 coefficient with PZT and CeO	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:33
69	BRS	16	thermal near5 coefficient with CeO	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:34
70	BRS	12	thermal near5 coefficient with 'Cerium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:36
71	BRS	0	thermal near5 coefficient and 'refractory oxides' and 'PZT'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:57
72	BRS	24	'thermal expansion coefficient' and 'MgO' and 'CeO'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:46
73	BRS	367	thermal near5 coefficient and 'refractory oxides'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 12:57
74	IS&R	2	("6251834").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 13:25
75	BRS	6	thermal adj expansion adj coefficient with 'cerium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:29
76	BRS	7	'CTE' and 'cerium oxide' and 'magnesium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:32
77	BRS	1	'CTE' with 'Cerium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:48
78	BRS	2	'CTE' with 'magnesium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:48
79	BRS	1	'CTE' with 'CeO'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:50
80	BRS	0	'CTE' near 'CeO'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:50
81	BRS	0	'Coefficient of thermal expansion' near 'Cerium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:50
82	BRS	0	'Coefficient of thermal expansion' with 'Cerium oxide'	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/08/06 14:50